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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,225	07/13/2007	Daichang Yang	023231-00033	9090
4372 7590 96/19/2009 ARENT FOX LLP 1050 CONNECTICUT AVENUE, N.W.			EXAMINER	
			WORLEY, CATHY KINGDON	
SUITE 400 WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER	
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			06/19/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent Mail@arentfox.com

Notice of Abandonment Application No. | Applicant(s) | 10/584,225 | YANG ET AL. | Examiner | Art Unit | CATHY K. WORLEY | 1638 | -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address— This application is abandoned in view of: 1. | Applicant's failure to timely file a proper reply to the Office letter mailed on 21 November 2008 | (a) | A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of ______ nonthly) which expired on ______ (b) | A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.

(c) A reply was received on ____but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).

(d) No reply has been received.

2. 🗌 Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three	
from the mailing date of the Notice of Allowance (PTOL-85).	

(a) The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).

(b) The submitted fee of \$____ is insufficient. A balance of \$____ is due.

The issue fee required by 37 CFR 1.18 is \$. The publication fee, if required by 37 CFR 1.18(d), is \$.

(c) The issue fee and publication fee, if applicable, has not been received.

 Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).

(a) Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.

(b) No corrected drawings have been received.

4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.

 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.

1.-34(a) upon the iming or a communing application.
 6. The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.

7. The reason(s) below:

In a voicemail message on June 16, 2009, Dawn C. Russell confirmed that no response had been filed.

/Cathy K. Worley/ Primary Examiner, Art Unit 1638

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.